$$\begin{bmatrix} R_{4} - X_{2} - C - N - R_{1} - N - C - X_{1} \end{bmatrix}_{m} R_{2}$$
or
$$C = \begin{bmatrix} C & C & C \\ C & C & C \end{bmatrix}_{m} - \begin{bmatrix} C & C & C \\ C & C$$

where m is 2 or 3: n is one or greater; R₁ is an aliphatic hydrocarbon radical, a cycloaliphatic hydrocarbon radical, an aromatic hydrocarbon radical, or an araliphatic hydrocarbon radical; R₂ is an aliphatic hydrocarbon radical, a cycloaliphatic hydrocarbon radical, an alkoxy radical, a polyester; or a polyether; R₄ is either:

 R_3 is an aliphatic hydrocarbon radical, a cycloaliphatic hydrocarbon radical, an alkoxy radical, a polyester, or a polyether; and X_1 and X_2 are either a single bond, -O—; -COO—; -NH—; or -S—.

- 19. (New) An electrically conductive adhesive as defined in Claim 1, wherein the adhesion promoter comprises between 0.02% and 10.% by weight of the composition.
- 20. (New) An electrically conductive adhesive as defined in Claim 1, wherein the adhesion promoter comprises between 0.1% and 2.0% by weight of the composition.